APPENDIX B01

ASPHALT MIX PRODUCER QUALITY CONTROL PLAN CHECKLIST

Instructions for filling out Checklist:

- The standardized section at the beginning of the checklist was designed to record general LIMS
 production facility information. Some of this information may not be applicable to all production
 facilities.
- 2. For specific information concerning Asphalt Mix Quality Control Plans, see Specifications Section 330.

Company:		Vendor #:		
Mailing Address:		ID #:		
Mailing Address: ID #: City: Zip Code:				
Physical Address (if o	different than above): State: Permane			
City:	State:	Zip Code:		
Terminal or Plant:	Permane	nt or Portable:		
X / Y Coordinate:	/	County:		
Contact Person:		Phone #:		
E-Mail Address:		Fax #:		
QCP Received:	QCP Dated:	Date Reviewe	ed:	
Evaluated by: Accepted, Y Decimal Latitude / Decimal Longitude Coordinates				
Decimal Latitude / De	ecimal Longitude Coordinates	/ 1000p100, 1 /		
(examples: 27.43251	101 25698			
	, -100.54321)			
	/			
		_		
	QCP Item		Y/N	QCP Pg.
I. Personnel				
A. Qualifications				
A list of Quality Col	ntrol Technicians who are qualified	by the Department's		
B. Level of Responsib	ing and Qualification Program (CTC	JP) is attached?		
	ine the QC Manager's responsibilit	ies?		
	rson for the Department identified?			
II. Raw Materials				
A. Source				
	ed in the manufacture of Hot Mix A	sphalt (HMA) listed?		
B. Certification	livered meterial evailable for review	.o		
C. Disposition of Faili	livered material available for review	V !		
	ing non-conforming materials, inclu	iding procedures for		
	tion and disposition described?	ianig procedures for		
III. Storage Facilities for R	aw Materials			
A. Are materials ident	ified?			
IV. Production Equipment				
	ency for calibrating the cold gate/fe	eder belt settings for		
each material desc	ribed? ency for determining the aggregate	moisture content for		
drum mix plants de		, moisture content for		
	ency for checking pyrometer descr	ribed?		

D. Batch Plants	
 Method for determining the percent/ weight to be pulled from each bin described? 	
Method and frequency for checking the mixing time described?	
Method and frequency for checking the weigh bucket and scales described?	
E. Drum Mixer Plants	
Method and frequency for calibrating the weigh bridge described?	
Plant Requirements	
A. Plant Identification	
 Description of the plant facility (includes the allocation of areas, services, machinery, and equipment) included? 	
B. Process Control System	
 Method and frequency for determining the asphalt binder content, mix gradation and volumetric properties described? 	
2) Method and frequency for testing RAP material for physical properties described?	
3) Method and frequency for checking the mix temperature described?	
4) Method and frequency for determining the aggregate moisture content described?	
5) System used to investigate potential problems and isolate defective materials described?	
C. Loading and Shipping Control:	
 Methods of the loading and shipping controls used during the manufacture and delivery of HMA described? 	
D. Types of Products Generated	
List of asphalt mix types approved for FDOT use attached?	
Other Requirements	
A. Copy of Certification	
Example of asphalt mix delivery ticket attached?	
B. Describing Documentation Procedure	
Methods and frequency of plotting and keeping charts updated for all Quality Control Sampling and Testing and posting in the asphalt mix	
Method of documentation for all quality control procedures, inspections,	
and all test results and policy for making them available for review by the	
V. Testing Laboratories	
A. Approved testing laboratories identified?	

Appendix Last Updated: December 22, 2008